Work order no: EE/Elec/DZ/NO/03/13-14. Dt. 12/12/13.

1st and final Bill.

M. A. R. 57 (Rule 116)
Measurement Book

No. C/08

BR No : 61

Date : 15.01.14

Serial No. ..... Providing SV Street light, timer Switches and 109270 Control wire at Ward no-14.

Name of work ..... From..... To.....

Name of Contractor of nature of Agency ..... M/s. Ganga Electricals. SBR No : 44.

Date of commencement of work..... 16-01-2013. Date : 15.01.14.

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
1.	Supplying high pressure Sodium vapour Street light fitting die Cast aluminium Canopy with aluminium housing for control gear, finished stove enamel gray grainy white Canopy interior with a pair of anodized aluminium reflectors with tougher glass flat glass, gasket etc as per Schedule 'B' specification. II. 250 Watts. a. Group 'A'.					20 Nos 6150=00	1,23,000=00
2.	Supplying and fixing 32 mm dia class A. GI pipe bracket upto 2 mtr long bent at suitable angle and fixing to the bracket 1x40/2x40 Watts fluorescent tube Street light fitting of all Capacities to GI/CI or RCC pole/wall using suitable clamps, bolts, and nuts & wiring using Suitable capacity						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Wire Couple (P-26 chap 4) b). Using 32mm dia G.I pipe.						
3.	Fabricating Supplying and mounting MS box made out of 14 SWG Suitable for floor / wall mounting, duly weather proof with provision for better heat dissipation, provided with hinged cover equipped with tamper proof locking as per Schedule 'B' Specification. a) 14 SWG.		—		14 Nos	685=00	9590=00
4.	Supplying & fixing of porcelain tube channel with cover by existing Wooden panel Using necessary nuts bolts, & Washers etc complete. c). 63 Amps.		—		30000 Sqcm	0-33	9900=00
5.	Supplying and fixing Microprocessor based Astronomical timer switch with Using necessary bolts, nuts & Washers etc		—		4 Nos	219=00	876=00
					4 Nos	9515=00	30060=00

Serial No. .....
Name of work .....
Name of Contractor of na
Date of commencement

Date	Full description, e
1	2
6.	Supplying Using ne ON/OFF of 10A SP 1) eq
7.	Supply Contacts bolts and as

M. A. R. 57 (Rule 116)
Measurement Book

No. C/08

109271

Serial No. .....

Name of work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
6.	Supplying and fixing MCB by existing MCB distribution boards complete with necessary connections and Copper Conductor wiring as required Cu. breaking capacity 6. 40 - 63 Amps Each 370=00						1480=00
7.	Supply and fixing 4 pole power contactor by existing 4 pole panel board using necessary bolts nuts washers and as per IS 13947. complete A.C. 3 rating 60-70 Amps Each 3865=00						15460=00

Reference to last Measurement 8

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
8.	Supply and fixing angle iron frame work fabricated out of M.S angle iron and M.S flat with 6 fdn. Washers etc & painted with 2 coats of red oxide & iron two coats of approved paint @ 1. 40x40x6 mm - 4 nos					240=0	960=0
9.	Supplying of LT UG Cable having Aluminium Conductor PVC insulated Sheathed galvanised steel wire / steel tape armoured cable with PVC outer Sheathing. 1.1KV Class. a) 4 Core 16 Sq mm.			—		4 nos 150=0	6000=0
10.	Labour Charges for laying of 1.1KV class 4 cable in any supplied agency by existing trench GI pipe / stoneware pipe for wall / on pole as required. b. 4 Core 16 Sq mm to 16 Sq mm.			—		4 nos 18=0	720=0
11.	Supplying tinned copper lugs & crimping and wiring to terminal point for wire of the following size

Serial No. .....
Name of work .....
Name of Contractor
Date of commence

Date	Full description
1	2
	7). 16

M. A. R. 57 (Rule 116)
Measurement Book

No. C/08

109272

Serial No. .....

Name of work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	#). 16 Sq mm.			—	Grass	14=0	560=0
	As per tender Schedule 'B'				23.93 H.T. & below	Total	198606=0
						A/R	47526=92
	CERTIFICATE: (1) This is correct that the work done satisfactorily					Per total	151079=00
	(2) This is correct that the bill amount claimed for this bill does not claimed by any of the previous bill.						
	Ground					EE. AE	

ASST EXECUTIVE ENGINEER (Ele)
Bruhath Bangalore Mahanagara Palike
Dasarahalli Zone, Bangalore

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Tumera Locality.						
	(1). TC 83 - ME-14- SB -10-00-02-S, 1st main Road Siddamara Badavane, Bagalagunte.						
	(2). TC-83 -ME-14- SL-02-00-04-S, 16th cross, Soundarya layout. Bagalagunte.						
	(3). TC-150 - ME-14- SMR- 09-S, Gyaravanna School near, Siddalli, Bagalagunte.						
	(4). New pole, 11th main, 7th cross, Near by house of Hanchara modern School, Bagalagunte.						
	Locations of 25kV SV stringing.						
	(1). TC-130 -ME- 14- SL-018-00-03-S, 1st main Rd Soundarya layout.						
	(2). TC-169 -ME- 14- SL- 010-00-09-S, # 50, 1st main Road Soundarya Layout.						
	(3). New pole, ME- 126 cross Siddalli main Road.						
	(4). TC-67 - ME- 14- ME108- 00-02-S, 8th cross, 7th main, ME3 layout						

Serial No. .....
Name of work ..
Name of Contra
Date of commen

Date	Full desc
1	
	near
5).	New
6).	TC-
	Ne
7).	TC-
	near
8).	TC-
	-Ma
9).	TC-
	14
10).	TC-

M. A. R. 57 (Rule 116)
Measurement Book

No. C/08

109273

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc., of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
	2	3	4	5	6	7	8

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
11)	TC-130-ME-14-SL-	018	-00	-09	-0,	1st Main, 1st 'B' cross	Soundarya L/T
12)	TC-130-ME-14-SL- Near (Appartment Near)	00	-15	-01	-0, Soundarya Layout		Goldey enclave
13)	TC-130-ME-14-SL- Soorndarya layout.	00	-15	-02	-0, Near Goldey Enclave		~~Appartment~~,
14)	TC-85-ME-14-SL-	02	-00	-03	-0, 15th cross,	2nd Main	Soundarya L/T
15)	TC-83-ME-14-SL-	00	-02	-0	, No-97, "Maruthi Nilay"		Near Engineering College
	Soundarya Layout.						1st Main 1st cross
16)	TC-192-ME-14-NMH- Ex. Councilar house.	00	-05	-04	-0, #45, Near A. Balakrishnan		
17)	New Pole, Bhaisaveshwara Nagar. Near saint John School						
18)	TC-74-ME-14-VL-	00	-06	-02	, 6th Cross, Vinayaka Nagara		
19	TC-74-ME-14-VL-	02	-02		, Devara Bhavi Road		
20	New Pole, Vijayalakshmi Layout 6th cross						